ATTORNEY'S DOCKET NUMBER: 4364.P0019US

Lipo acc'd PCT/PTO 22 JUN 2006

## U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

EXPRESS MAIL LABEL NO.: EV 781 732 912 US

June 22, 2006

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER: 4364.P0019US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5): Unknown

CONFIRMATION NO.: Unknown

INTERNATIONAL APPLICATION NO.: PCT/JP2004/019678

INTERNATIONAL FILING DATE: December 21, 2004

PRIORITY DATE CLAIMED: December 25, 2003

TITLE OF INVENTION: METHOD FOR TREATING OF OILS AND FATS

APPLICANT(S) FOR DO/EO/US: Seishiro MURAKAMI

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
- 3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [X] The US has been elected (Article 31).
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. [] is attached hereto (required only if not communicated by the International Bureau).
  - b. [X] has been communicated by the International Bureau.
  - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. [X] is attached hereto.
  - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. [] are attached hereto (required only if not communicated by the International Bureau).
  - b. [] have been communicated by the International Bureau.
  - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
  - d. [] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
- 10. [] An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

U.S. APPLICATION NO. (if known, see 37 CFR 1.5): Ünknown INTERNATIONAL APPLICATION NO.: PCT/JP2004/019678 ATTORNEY'S DOCKET NUMBER: 4364.P0019US 2016 10 22 JUN 2006

## Items 11 to 20 below concern document(s) or information included:

- 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A preliminary amendment.
- 14. [] An Application Data Sheet under 37 CFR 1.76.
- 15. [] A substitute specification.
- 16. [] A power of attorney and/or change of address letter.
- 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
- 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. [X] Other items or information:
  - a) Formal Drawings 5 sheets
  - b) Title Page of WIPO Document WO 2005/063951 A1
  - c) Copy of International Search Report
  - d) Amendment Before First Office Action
  - e) Copy of Form PCT/IB/301 Notification of Receipt of Record Copy
  - f) Copy of Form PCT/IB/304 Notification Concerning Submission or Transmittal of Priority Document
  - g) Copy of Form PCT/IB/308 Second and Supplementary Notice Informing the Applicant of the Communication of the International Application
  - h) Copy of Form PCT/IB/311 Notification Concerning Transmittal of Copy of International Application as Published or Republished
  - i) Postal Card

The following fees have been submitted:	Calculations	PTO USE ONLY
21. [X] Basic National Fee (37 CFR 1.492(a))\$300.00	\$300.00	
22. X] Examination Fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0.00  All other situations\$200.00	\$200.00	
23. [X] Search Fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0.00  Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority	\$400.00	
TOTAL OF 21, 22 AND 23 =	\$900.00	

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[] Additional	fee for specific	cation				
[] Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37						
CFR 1.821(c) or (e) or computer program listing in an electronic						
	CFR 1.492(j)).					
	aper or fraction					
Total sheets	Extra sheets		ber of each additional 50	RATE		
101111 5110015	Extra shoots		action thereof (round up			
		toav	whole number)			
- 100 =	/50 =			x \$250	\$0.00	
			ng any of the search fe			
examination for	ee, or the oath	or de	claration after the date	of		
commencemen	nt of the nation	al sta	ge (37 CFR 1.492(h))	•	\$0.00	
CLAIMS 1	NUMBER FIL	ED	NUMBER EXTRA	RATE		
Total claims	4 - 20		0	x \$ 50.00	\$0.00	
Ind. claims	2 - 3			x \$200.00	\$0.00	
	=0					
MULTIPLE I	DEPENDENT (	CLAI	M(S) (if applicable)	+ \$360.00	\$0.00	
TOTAL OF ABOVE CALCULATIONS =					\$	
[X] Applican	t claims small	entity	status. See 37 CFR 1	.27. Fees		
above are reduced by 1/2. SUBTOTAL =					\$450.00	
Processing fee	of \$130.00 for					
later than 30 n	nonths from the	e earl	iest claimed priority d	ate (37		
CFR 1.492(i)). +					\$0.00	
	TC	TAI	NATIONAL FEE	=	\$450.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The						
assignment must be accompanied by an appropriate cover sheet						
(37 CFR 3.28, 3.31). \$40.00 per property +				\$0.00		
TOTAL FEES ENCLOSED =				\$450.000		
					Amount to be refunded:	\$n/a
				·	Amount to be charged:	\$n/a

a.	[A] A check in the amount of $\frac{5450.00}{}$	to cover the above fees is enclosed.	
b.	[ ] Please charge my Deposit Account	No. in the amount of \$	to c

[] Please charge my Deposit Account No. \_\_\_\_\_ above fees. A duplicate copy of this sheet is enclosed.

c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

IN DUPLICATE

PLEASE DIRECT CORRESPONDENCE TO THE ADDRESS ASSOCIATED WITH THE FOLLOWING CUSTOMER NUMBER: 23474 Terrygnce F. Chapman

Registration Number: 32 549

TFC/ad

FLYNN, THIEL, BOUTELL & TANIS, P.C. 2026 Rambling Road Kalamazoo, Michigan 49008-1631

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wires Mails Label No.: EV 781 732 912 UP 36 77 70 22 . HIN 200

Date of Mailing: June 22, 2006

INN 5 5 5000

Applicant(s): Seishiro MURAKAMI

Title: METHOD FOR TREATING OF OILS AND FATS

PCT International Application No.: PCT/JP2004/019678

PCT International Filing Date: December 21, 2004

U.S. Application No.

(if known, see 37 CFR 1.5): Unknown

Atty. Docket No.: 4364.P0019US

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## EXPRESS MAILING CERTIFICATE

Sir:

I hereby certify that the attached paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FLYNN, THIEL, BOUTELL & TANIS, P.C.

By: Came R. ash

Date: June 22, 2006

Document(s) attached: Transmittal Letter to the United States

Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 USC 371 including enclosures listed thereon

Telephone: (269) 381-1156

391.05/05